I Nit.	, TT:4.	Coarah Tout	DB	Time starrs
L Number	Hits 141	Search Text  375/\$.CCLS. AND "beamforming"	DB USPAT;	Time stamp 2003/11/14 08:42
-	141	3/5/\$.CCLS. AND "beamforming"	USPAT; US-PGPUB	2003/11/14 08:42
	6	155736.AP.	US-PGPUB USPAT;	2003/11/14 08:41
ļ <del>-</del>	·	133730.AF.	US-PGPUB	2003/11/14 08.41
	141	375/\$.CCLS. AND "beamforming"	USPAT;	2003/11/14 11:28
-	141	373/4.CCLS. AND bealthorning	US-PGPUB	2003/11/14 11.26
_	21	(375/\$.CCLS. AND "beamforming") AND @pd<19990923	USPAT;	2003/11/17 11:00
	21	(373,0.0000.7410 00000000000000000000000000000000000	US-PGPUB	2003/11/17 11:00
-	34960	375/\$.CCLS.	USPAT;	2003/11/14 09:31
			US-PGPUB	
-	20575	375/\$.CCLS. AND @pd<19990923	USPAT;	2003/11/14 13:37
		<b>.</b>	US-PGPUB	
-	140	(375/\$.CCLS. AND @pd<19990923) AND antenna NEAR array\$	USPAT;	2003/11/14 11:33
			US-PGPUB	
-	83734	(SCHEDULING OF SWITCHED MULTIBEAM ANTENNAS IN A	USPAT;	2003/11/14 11:25
		MULTIPLE ACCESS ENVIRONMENT).TI.	US-PGPUB	
-	0	"SCHEDULING OF SWITCHED MULTIBEAM ANTENNAS IN A	USPAT;	2003/11/14 11:25
		MULTIPLE ACCESS ENVIRONMENT".TI.	US-PGPUB	
-	141	375/\$.CCLS. AND "beamforming"	USPAT;	2003/11/17 11:13
			US-PGPUB	
-	27	(375/\$.CCLS. AND "beamforming") AND @pd<20000922	USPAT;	2003/11/14 11:31
	_ [		US-PGPUB	
-	0	((375/\$.CCLS. AND "beamforming") AND @pd<20000922) NOT	USPAT,	2003/11/14 11:31
	٠ _	(375/\$.CCLS. AND "beamforming")	US-PGPUB	
-	6	((375/\$.CCLS. AND "beamforming") AND @pd<20000922) NOT	USPAT;	2003/11/14 11:31
	20575	((375/\$.CCLS. AND "beamforming") AND @pd<19990923)	US-PGPUB	2002/11/14 11 22
-	20575	375/\$.CCLS. AND @pd<19990923	USPAT;	2003/11/14 11:33
	170	(375/\$.CCLS. AND @pd<20000922) AND antenna NEAR array\$	US-PGPUB	2002/11/14 11:24
-	170	(373/3.CCLS. AND @pu<20000922) AND antenna NEAR arrays	USPAT; US-PGPUB	2003/11/14 11:34
	30	((375/\$.CCLS. AND @pd<20000922) AND antenna NEAR array\$)	USPAT;	2003/11/14 11:34
] -	30	NOT ((375/\$.CCLS. AND @pd<19990923) AND antenna NEAR	US-PGPUB	2003/11/14 11.54
		array\$)	· ·	•
-	1		USPAT	2003/11/14 12:14
_	1	·	USPAT	2003/11/14 12:15
-	1	<b>'</b>	USPAT	2003/11/14 12:16
-	1		USPAT	2003/11/14 12:16
-	1		USPAT	2003/11/14 12:16
-	1		USPAT	2003/11/14 12:17
-	1		USPAT	2003/11/14 12:17
-	1		USPAT	2003/11/14 12:17
-	20575	375/\$.CCLS. AND @pd<19990923	USPAT;	2003/11/14 13:37
			US-PGPUB	0000455454545
-	122	(375/\$.CCLS. AND @pd<19990923) AND Kalman	USPAT;	2003/11/14 14:23
		(multimate OD multi-mate) NEAD anti-mati-mati-mati-mati-mati-mati-mati-ma	US-PGPUB	2002/11/14 15 12
-	60	(multipath OR multi-path) NEAR estimation	USPAT;	2003/11/14 15:19
	51150	455/8 COL 8 \	US-PGPUB	2003/11/14 14:26
-	51152	455/\$.CCLS.\	USPAT; US-PGPUB	2003/11/14 14:26
	34063	455/\$.CCLS.\ AND @pd<20000922	US-PGPUB USPAT;	2003/11/14 14:27
-	34003	435/4.CCL3.YAND @pd\20000322	US-PGPUB	2003/11/14 14.2/
	85	(455/\$.CCLS.\ AND @pd<20000922) AND beamform\$	USPAT;	2003/11/17 11:00
	05	(455/0.00E5.17415 (@pd 120000722) Filtip bealmorning	US-PGPUB	2003/11/17 11:00
_	13	((multipath OR multi-path) NEAR estimation) AND @pd<19990923	USPAT;	2003/11/14 15:36
	' '	(	US-PGPUB	2555,11,11,15.50
-	0	08650631.AP.	USPAT;	2003/11/14 15:36
			US-PGPUB	
_	0	08/650631.AP.	USPAT;	2003/11/14 15:36
	[		US-PGPUB	1
-	0	08/650631.PRAN.	USPAT;	2003/11/14 15:36
			US-PGPUB	
-	0	650631.PRAN.	USPAT;	2003/11/14 15:37
			US-PGPUB	

	0	9.SRC. AND 650631.AP.	USPAT; US-PGPUB	2003/11/14 15:37
-	21	(375/\$.CCLS. AND "beamforming") AND @pd<19990923	USPAT;	2003/11/17 11:00
-	0	((375/\$.CCLS. AND "beamforming") AND @pd<19990923) AND (chip SAME switch)	US-PGPUB USPAT; US-PGPUB	2003/11/17 11:00
-	. 27	(455/\$.CCLS.\ AND @pd<20000922) AND beamform\$ AND (chip SAME switch)	USPAT; US-PGPUB	2003/11/17 11:01
-	141	375/\$.CCLS. AND "beamforming"	USPAT; US-PGPUB	2003/11/17 11:16
-	0	((455/\$.CCLS.\ AND @pd<20000922) AND beamform\$ AND (chip SAME switch)) AND "at the chip rate"	USPAT; US-PGPUB	2003/11/17 11:15
-	20	(375/\$.CCLS. AND "beamforming") AND (antenna SAME switch)	USPAT; US-PGPUB	2003/11/17 11:17
-	39	(375/\$.CCLS. AND "beamforming") AND switched	USPAT; US-PGPUB	2003/11/17 11:30
-	0	beamform\$ AND (chip ADJ rate ADJ5 switch) AND @pd<19990923	USPAT; US-PGPUB	2003/11/17 11:31
-	0	beamform\$ AND (chip ADJ rate ADJ5 switch\$) AND @pd<19990923	USPAT; US-PGPUB	2003/11/17 11:32
-	1045	beamform\$ AND @pd<19990923	USPAT; US-PGPUB	2003/11/17 11:33
•	2	(beamform\$ AND @pd<19990923) AND (chip ADJ rate)	USPAT; US-PGPUB	2003/11/17 11:33
-	3557	(beamform\$ OR (antenna ADJ array)) AND @pd<19990923	USPAT; US-PGPUB	2003/11/17 11:43
-	662	((beamform\$ OR (antenna ADJ array)) AND @pd<19990923) AND ((chip ADJ rate) OR (antenna SAME switch))	USPAT; US-PGPUB	2003/11/17 11:34
-	21	(((beamform\$ OR (antenna ADJ array)) AND @pd<19990923) AND ((chip ADJ rate) OR (antenna SAME switch))) AND (chip ADJ rate)	USPAT; US-PGPUB	2003/11/17 11:36
-	0	((beamform\$ OR (antenna ADJ array)) AND @pd<19990923) AND (switch NEAR chip NEAR rate)	USPAT; US-PGPUB	2003/11/17 11:37
-	45	((beamform\$ OR (antenna ADJ array)) AND @pd<19990923) AND (switch SAME antenna SAME rate)	USPAT; US-PGPUB	2003/11/17 11:37
-	21	((beamform\$ OR (antenna ADJ array)) AND @pd<19990923) AND "chip rate"	USPAT; US-PGPUB	2003/11/17 11:44
-	464	switch SAME antenna SAME chip	USPAT; US-PGPUB	2003/11/17 15:49
-	213	(switch SAME antenna SAME chip) AND @pd<19990923	USPAT; US-PGPUB	2003/11/17 12:11
-	- 1 18	5844951.UREF.	USPAT USPAT;	2003/11/17 12:12 2003/11/17 12:14
-	18	5844951.UREF. AND "5844951"	US-PGPUB USPAT;	2003/11/17 12:14
-	18	5844951.UREF. AND "5844951"	US-PGPUB USPAT;	2003/11/17 13:30
_	1		US-PGPUB USPAT	2003/11/17 13:09
	i		USPAT	2003/11/17 13:13
-	1		USPAT	2003/11/17 13:16
-	1		USPAT	2003/11/17 13:16
-	1		USPAT	2003/11/17 13:17
·   -	1		USPAT	2003/11/17 13:17
-	1		USPAT	2003/11/17 13:17
	1		USPAT	2003/11/17 13:18
-	1		USPAT	2003/11/17 13:18
-	1		USPAT	2003/11/17 13:19
-	1		USPAT	2003/11/17 13:19
-	1		USPAT	2003/11/17 13:23
-	1 !		USPAT	2003/11/17 13:23
-	1 ;		USPAT	2003/11/17 13:23
-			USPAT	2003/11/17 13:23 2003/11/17 13:23
	1		USPAT USPAT	2003/11/17 13:23
<u> </u>	<u> </u>		OSFAT	2003/11/1/13.23

-	1		USPAT	2003/11/17 13:26
-	1		USPAT	2003/11/17 13:27
-	1		USPAT	2003/11/17 13:28
-	1		USPAT	2003/11/17 13:28
-	1		USPAT	2003/11/17 13:28
-	1		USPAT	2003/11/17 13:28
-	1		USPAT	2003/11/17 13:28
-	1		USPAT	2003/11/17 13:29
-	51	switch WITH chip WITH interval	USPAT;	2003/11/17 13:33
			US-PGPUB	·
-	2553	chip WITH interval	USPAT;	2003/11/17 14:03
			US-PGPUB	
-	6407328	(chip WITH interval) @pd<19990923	USPAT;	2003/11/17 13:34
			US-PGPUB	•
-	1169	(chip WITH interval) AND @pd<19990923	USPAT;	2003/11/17 14:00
			US-PGPUB	
-	229	((chip WITH interval) AND @pd<19990923) AND 375/\$.CCLS.	USPAT;	2003/11/17 13:34
		, , , , , , , , , , , , , , , , , , ,	US-PGPUB	
-	131	(((chip WITH interval) AND @pd<19990923) AND 375/\$.CCLS.) AND	USPAT;	2003/11/17 13:35
	_	antenna	US-PGPUB	
-	46	((chip WITH interval) AND @pd<19990923) AND 455/\$.CCLS.	USPAT;	2003/11/17 14:03
			US-PGPUB	
-	0	(((chip WITH interval) AND @pd<19990923) AND 455/\$.CCLS.) AND	USPAT;	2003/11/17 14:03
		beamform\$	US-PGPUB	
-	1715	antenna WITH interval	USPAT;	2003/11/17 14:03
		•	US-PGPUB	
-	910	(antenna WITH interval) AND @pd<19990923	USPAT;	2003/11/17 14:05
		(	US-PGPUB	
_	9	((antenna WITH interval) AND @pd<19990923) AND beamform\$	USPAT;	2003/11/17 14:04
	_	((====================================	US-PGPUB	
_	73	((antenna WITH interval) AND @pd<19990923) AND 375/\$.CCLS.	USPAT;	2003/11/17 14:06
		(() 12.12 (	US-PGPUB	
]	1045	beamform\$ AND @pd<19990923	USPAT;	2003/11/17 15:05
1			US-PGPUB	
-	72	(beamform\$ AND @pd<19990923) AND (375/\$.CCLS. OR	USPAT;	2003/11/17 15:05
		455/\$.CCLS.)	US-PGPUB	
-	140	(375/\$.CCLS. AND @pd<19990923) AND antenna NEAR array\$	USPAT;	2003/11/17 15:15
		, , , , , , , , , , , , , , , , , , ,	US-PGPUB	
-	398	"chip interval"	USPAT;	2003/11/17 15:50
		•	US-PGPUB	
	230	"chip interval" AND antenna	USPAT;	2003/11/17 15:50
1	]		US-PGPUB	
-	187	("chip interval" AND antenna) AND (375/\$.CCLS. OR 455/\$.CCLS.)	USPAT;	2003/11/17 15:51
		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB	
-	73	(("chip interval" AND antenna) AND (375/\$.CCLS. OR 455/\$.CCLS.))	USPAT;	2003/11/17 15:53
1		AND @pd<19990923	US-PGPUB	
-	7536	beamform\$ OR "antenna array"	USPAT;	2003/11/17 15:53
1		,	US-PGPUB	
-	3557	(beamform\$ OR "antenna array") AND @pd<19990923	USPAT;	2003/11/17 15:55
		, , 51	US-PGPUB	
-	7.	((beamform\$ OR "antenna array") AND @pd<19990923) AND "chip	USPAT;	2003/11/17 15:55
1	ĺ	interval"	US-PGPUB	
1-	434	((beamform\$ OR "antenna array") AND @pd<19990923) AND (antenna	USPAT;	2003/11/17 15:56
1	,	WITH switch)	US-PGPUB	
-	64	(((beamform\$ OR "antenna array") AND @pd<19990923) AND	USPAT;	2003/11/17 16:05
		(antenna WITH switch)) AND chip	US-PGPUB	
-	110	5,151,919	USPAT;	2003/11/17 16:05
		` `	US-PGPUB	
-	110	"5151919"	USPAT;	2003/11/17 16:05
			US-PGPUB	
-	110	"5151919"	USPAT;	2003/11/17 16:05
			US-PGPUB	
-	1	"5151919".pn.	USPAT;	2003/11/17 16:05
		·	US-PGPUB	
				•

-	21	(375/\$.CCLS. AND "beamforming") AND @pd<19990923	USPAT;	2003/11/18 08:18	1
			LIS-PGPLIB		